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PATENT

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Assistant Commissioner for Patents  
Washington, D.C. 20231

By: Stuart McLeish  
STUART MCLEISH

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

ROBERT J. LIPSHUTZ et al.

Application No.: Unassigned

Filed: Herewith

For: INTEGRATED NUCLEIC ACID  
DIAGNOSTIC DEVICE

Art Unit: Unassigned

Examiner: Unassigned

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks.

IN THE CLAIMS:

Please cancel claims 1-79 and add the following:

- 1
- 2
- 3
- 4
- 5
- 6
- 7

--80. A method of analyzing a sample in an integrated microfluidic device having at least two chambers in fluid communication, comprising:  
 supplying the sample into a first chamber of the integrated microfluidic device, wherein the first chamber is selected from the group of chambers adapted to perform a preparative reaction, an analysis reaction, sample acquisition, DNA extraction, amplification, IV transcription or labeling;  
 performing a first reaction in the first chamber;

005000-8167560

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